

WEST Search History

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DATE: Sunday, March 20, 2005

| Hide? | <u>Set</u> <u>Name</u> | <u>Query</u> | <u>Hit</u> <u>Count</u> |
|--------------------------|---------------------------|---|----------------------------|
| | | <i>DB=USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i> | |
| <input type="checkbox"/> | L3 | L2 and (diamine) and (mixture or combination) and (heterocyclic diamine or diaminopyridazine or diaminopyrazine or diaminopyrimidine or diaminophthalazine or dibenzotriazine or diaminopterin or diaminonaphthyridine) | 0 |
| <input type="checkbox"/> | L2 | L1 and (?dihydroxyterephthalic acid or ?dihydroxyisophthalic acid or naphthalenedicarboxylic acid or naphthalenedicarboxylic acid precursor) | 21 |
| <input type="checkbox"/> | L1 | polyamide and dicarboxylic acid and mixture and 528/338.ccls. | 246 |

END OF SEARCH HISTORY

WEST Search History

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DATE: Sunday, March 20, 2005

| Hide? | <u>Set</u> <u>Name</u> | <u>Query</u> | <u>Hit</u> <u>Count</u> |
|--------------------------|---------------------------|---|----------------------------|
| | | <i>DB=USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i> | |
| <input type="checkbox"/> | L3 | L2 and (diamine) and (mixture or combination) and (heterocyclic diamine or diaminopyridazine or diaminopyrazine or diaminopyrimidine or diaminophthalazine or dibenzotriazine or diaminopterin or diaminonaphthyridine) | 0 |
| <input type="checkbox"/> | L2 | L1 and (?dihydroxyterephthalic acid or ?dihydroxyisophthalic acid or naphthalenedicarboxylic acid or naphthalenedicarboxylic acid precursor) | 21 |
| <input type="checkbox"/> | L1 | polyamide and dicarboxylic acid and mixture and 528/338.ccls. | 246 |

END OF SEARCH HISTORY

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Search Results - Record(s) 11 through 20 of 21 returned.☐ 11. Document ID: US 5264544 A**Using default format because multiple data bases are involved.**

L2: Entry 11 of 21

File: USPT

Nov 23, 1993

US-PAT-NO: 5264544

DOCUMENT-IDENTIFIER: US 5264544 A

TITLE: Amorphous polyamide composition from neopentyl diamine

DATE-ISSUED: November 23, 1993

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------------|----------|-------|----------|---------|
| Paschke; Edward E. | Wheaton | IL | | |
| Poppe; Wassily | Lombard | IL | | |
| Sinclair; David P. | Winfield | IL | | |

US-CL-CURRENT: 528/349; 524/606, 525/420, 525/432, 528/183, 528/190, 528/220,
528/26, 528/337, 528/338, 528/339, 528/340 , 528/344, 528/347

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|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KWIC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|---------|

☐ 12. Document ID: US 5214125 A

L2: Entry 12 of 21

File: USPT

May 25, 1993

US-PAT-NO: 5214125

DOCUMENT-IDENTIFIER: US 5214125 A

TITLE: Polyamide from 3,5-tricyclo[5.2.1.0.sup.2.6]decane dicarboxylic acid

DATE-ISSUED: May 25, 1993

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------|-----------|-------|----------|---------|
| Mitani; Makoto | Yamaguchi | | | JP |
| Takata; Toshimasa | Iwakuni | | | JP |

US-CL-CURRENT: 528/344; 528/125, 528/183, 528/190, 528/337, 528/338, 528/339,
528/340

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMOC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

☐ 13. Document ID: US 5177177 A

L2: Entry 13 of 21

File: USPT

Jan 5, 1993

US-PAT-NO: 5177177

DOCUMENT-IDENTIFIER: US 5177177 A

TITLE: Amorphous copolyamide from dimer acid, aromatic dicarboxylic acid and cycloaliphatic diamine

DATE-ISSUED: January 5, 1993

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------|---------|-------|----------|---------|
| Thullen; Helmut | Bonaduz | | | CH |
| Schmid; Eduard | Bonaduz | | | CH |

US-CL-CURRENT: 528/339.3; 528/323, 528/324, 528/328, 528/330, 528/331, 528/338, 528/339, 528/340, 528/346

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMOC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

☐ 14. Document ID: US 5081223 A

L2: Entry 14 of 21

File: USPT

Jan 14, 1992

US-PAT-NO: 5081223

DOCUMENT-IDENTIFIER: US 5081223 A

**** See image for Certificate of Correction ****

TITLE: Amorphous polyamide from neopentyl diamine

DATE-ISSUED: January 14, 1992

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------------|----------|-------|----------|---------|
| Paschke; Edward E. | Wheaton | IL | | |
| Poppe; Wassily | Lombard | IL | | |
| Sinclair; David P. | Winfield | IL | | |

US-CL-CURRENT: 528/349; 528/183, 528/190, 528/220, 528/26, 528/337, 528/338, 528/339, 528/340, 528/344, 528/347

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMOC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

☐ 15. Document ID: US 5030709 A

L2: Entry 15 of 21

File: USPT

Jul 9, 1991

US-PAT-NO: 5030709

DOCUMENT-IDENTIFIER: US 5030709 A

TITLE: Continuous preparation of copolyamides

DATE-ISSUED: July 9, 1991

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------|--------------|-------|----------|---------|
| Pipper; Gunter | Bad Durkheim | | | DE |
| Koch; Eckhard M. | Fussgoenheim | | | DE |

US-CL-CURRENT: 528/324; 526/65, 526/68, 528/323, 528/329.1, 528/335, 528/338,
528/339, 528/340

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

☐ 16. Document ID: US 4948868 A

L2: Entry 16 of 21

File: USPT

Aug 14, 1990

US-PAT-NO: 4948868

DOCUMENT-IDENTIFIER: US 4948868 A

TITLE: Copolyamide containing tertiary amine linkage

DATE-ISSUED: August 14, 1990

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------------|---------|-------|----------|---------|
| Taguchi; Tohru | Iwakuni | | | JP |
| Zenitani; Yurimasa | Saiki | | | JP |
| Ikeda; Akio | Ohtake | | | JP |
| Nishimura; Toshiji | Iwakuni | | | JP |

US-CL-CURRENT: 528/339; 528/338, 528/340, 528/347

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

☐ 17. Document ID: US 4831108 A

L2: Entry 17 of 21

File: USPT

May 16, 1989

US-PAT-NO: 4831108

DOCUMENT-IDENTIFIER: US 4831108 A

**** See image for Certificate of Correction ****

TITLE: Polycondensation process with mean dispersion residence time

h e b b c g b cc e

DATE-ISSUED: May 16, 1989

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|-------------|-------|----------|---------|
| Richardson; Joel A. | Napperville | IL | | |
| Poppe; Wassily | Lombard | IL | | |
| Bolton; Benjamin A. | Wheaton | IL | | |
| Paschke; Edward E. | Wheaton | IL | | |

US-CL-CURRENT: 528/335; 422/129, 526/65, 528/336, 528/338, 528/339, 528/340,
528/347, 528/348

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|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KWIC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|---------|

☐ 18. Document ID: US 4621134 A

L2: Entry 18 of 21

File: USPT

Nov 4, 1986

US-PAT-NO: 4621134

DOCUMENT-IDENTIFIER: US 4621134 A

TITLE: Aromatic polythioetheramide

DATE-ISSUED: November 4, 1986

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|---------|-------|----------|---------|
| Aritomi; Mitsutoshi | Ibaraki | | | JP |
| Terauchi; Makoto | Ibaraki | | | JP |

US-CL-CURRENT: 528/337; 528/176, 528/179, 528/183, 528/220, 528/222, 528/229,
528/336, 528/338, 528/339, 528/340, 528/348

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|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KWIC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|---------|

☐ 19. Document ID: US 4539393 A

L2: Entry 19 of 21

File: USPT

Sep 3, 1985

US-PAT-NO: 4539393

DOCUMENT-IDENTIFIER: US 4539393 A

**** See image for Certificate of Correction ****

TITLE: Dimensionally stable poly-m-phenylene isophthalamide film

DATE-ISSUED: September 3, 1985

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------|---------|-------|----------|---------|
| Tamura; Yorikazu | Iwakuni | | | JP |

Sadanobu; Jiro Iwakuni JP
Nakamura; Tsutomu Yamaguchi JP

US-CL-CURRENT: 528/348; 528/183, 528/337, 528/338, 528/339, 528/340, 528/344

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMOC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|

☐ 20. Document ID: US 4385170 A

L2: Entry 20 of 21

File: USPT

May 24, 1983

US-PAT-NO: 4385170

DOCUMENT-IDENTIFIER: US 4385170 A

TITLE: Melt-processable copolyamides having aromatic amide unit and fibers prepared therefrom

DATE-ISSUED: May 24, 1983

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------------|--------|-------|----------|---------|
| Hirami; Matsuo | Yawata | | | JP |
| Kudo; Kazushige | Joyo | | | JP |
| Sugie; Tsutomu | Nara | | | JP |
| Hibino; Toshihide | Uji | | | JP |
| Tsurutani; Ryoichi | Uji | | | JP |
| Murase; Shigemitsu | Uji | | | JP |

US-CL-CURRENT: 528/338; 528/183, 528/229, 528/336, 528/337, 528/339, 528/340, 528/347

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMOC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|

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| Term | Documents |
|--------------------------|-----------|
| ACID | 2160552 |
| ACIDS | 708292 |
| NAPHTHALENEDICARBOXYLIC | 6147 |
| NAPHTHALENEDICARBOXYLICS | 0 |
| PRECURSOR | 153389 |
| PRECURSORS | 81302 |
| ?DIHYDROXYTEREPHTHALIC | 0 |
| 5DIHYDROXYTEREPHTHALIC | 1 |
| ?DIHYDROXYISOPHTHALIC | 0 |

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| ?DIHYDROXYISOPHTHALIC | 0 |
| (1 AND (((?DIHYDROXYISOPHTHALIC ADJ ACID) OR (? DIHYDROXYTEREPHTHALIC ADJ ACID)) OR (NAPHTHALENEDICARBOXYLIC ADJ ACID)) OR (NAPHTHALENEDICARBOXYLIC ADJ ACID ADJ PRECURSOR))).USPT,USOC,EPAB,JPAB,DWPI. | 21 |
| (L1 AND (?DIHYDROXYTEREPHTHALIC ACID OR ? DIHYDROXYISOPHTHALIC ACID OR NAPHTHALENEDICARBOXYLIC ACID OR NAPHTHALENEDICARBOXYLIC ACID PRECURSOR)).USPT,USOC,EPAB,JPAB,DWPI. | 21 |

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Search Results - Record(s) 1 through 10 of 21 returned.

☐ 1. Document ID: US 6774205 B2

Using default format because multiple data bases are involved.

L2: Entry 1 of 21

File: USPT

Aug 10, 2004

US-PAT-NO: 6774205

DOCUMENT-IDENTIFIER: US 6774205 B2

TITLE: Polyamides

DATE-ISSUED: August 10, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------------------|------------|-------|----------|---------|
| Bever; Paul-Michael | Neustadt | | | DE |
| Breiner; Ulrike | Burstadt | | | DE |
| von Bernstorff; Bernd-Steffen | Wachenheim | | | DE |
| Conzelmann; Gerhard | Otterstadt | | | DE |

US-CL-CURRENT: 528/310, 428/357, 428/364, 428/394, 428/395, 442/181, 442/49,
524/103, 524/538, 524/600, 524/602, 524/606, 524/607, 524/608, 524/99, 525/327.4,
525/327.5, 525/327.6, 525/375, 525/379, 525/420, 525/422, 528/170, 528/312,
528/322, 528/323, 528/332, 528/335, 528/336, 528/337, 528/338, 528/339, 528/340

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 2. Document ID: US 6610816 B2

L2: Entry 2 of 21

File: USPT

Aug 26, 2003

US-PAT-NO: 6610816

DOCUMENT-IDENTIFIER: US 6610816 B2

TITLE: Process for production of polyamide

DATE-ISSUED: August 26, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------|---------|-------|----------|---------|
| Kurose; Hideyuki | Niigata | | | JP |
| Tanaka; Kazumi | Niigata | | | JP |

US-CL-CURRENT: [528/310](#); [528/312](#), [528/313](#), [528/332](#), [528/335](#), [528/336](#), [528/337](#),
[528/338](#), [528/339](#), [528/340](#), [528/347](#)

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMIC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|

☐ 3. Document ID: US 5959069 A

L2: Entry 3 of 21

File: USPT

Sep 28, 1999

US-PAT-NO: 5959069

DOCUMENT-IDENTIFIER: US 5959069 A

TITLE: H-shaped polyamides

DATE-ISSUED: September 28, 1999

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------|--------------|-------|----------|---------|
| Gluck; Alexander | Freinsheim | | | DE |
| Gotz; Walter | Ludwigshafen | | | DE |
| Grutke; Stefan | Neustadt | | | DE |
| Laun; Martin | Ludwigshafen | | | DE |
| Warzelhan; Volker | Weisenheim | | | DE |

US-CL-CURRENT: [528/332](#); [528/310](#), [528/322](#), [528/324](#), [528/331](#), [528/335](#), [528/336](#),
[528/338](#), [528/339](#), [528/340](#), [528/347](#)

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMIC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|

☐ 4. Document ID: US 5849826 A

L2: Entry 4 of 21

File: USPT

Dec 15, 1998

US-PAT-NO: 5849826

DOCUMENT-IDENTIFIER: US 5849826 A

**** See image for Certificate of Correction ****

TITLE: Semiaromatic polyamides, processes for preparing the same and compositions containing the same

DATE-ISSUED: December 15, 1998

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|----------|-------|----------|---------|
| Ogo; Yoshimasa | Kuga-gun | | | JP |
| Murakami; Hidetatsu | Kuga-gun | | | JP |
| Oouchi; Kunihiro | Kuga-gun | | | JP |
| Sudou; Masaru | Kuga-gun | | | JP |
| Amimoto; Yoshikatsu | Kuga-gun | | | JP |
| Omori; Satoshi | Kuga-gun | | | JP |

Wakatsuru; Kenji Kuga-gun JP
Hayashi; Ryuichi Utsunomiya JP
Nozaki; Masahiro Utsunomiya JP

US-CL-CURRENT: 524/410, 524/409, 524/411, 524/607, 525/183, 525/432, 525/66,
528/324, 528/329.1, 528/338, 528/339, 528/491

| Full | Title | Citation | Front | Review | Classification | Date | Reference | SEQUENCES | Attachments | Claims | KWIC | Draw. De |
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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

☐ 5. Document ID: US 5728800 A

L2: Entry 5 of 21

File: USPT

Mar 17, 1998

US-PAT-NO: 5728800

DOCUMENT-IDENTIFIER: US 5728800 A

TITLE: Thermoplastic polyamide molding materials

DATE-ISSUED: March 17, 1998

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------|--------------|-------|----------|---------|
| Gottschalk; Axel | Neustadt | | | DE |
| Fisch; Herbert | Wachenheim | | | DE |
| Pipper; Gunter | Bad Durkheim | | | DE |
| Weber; Martin | Neustadt | | | DE |

US-CL-CURRENT: 528/310, 522/164, 528/322, 528/323, 528/325, 528/338, 528/345

| Full | Title | Citation | Front | Review | Classification | Date | Reference | SEQUENCES | Attachments | Claims | KWIC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

☐ 6. Document ID: US 5688901 A

L2: Entry 6 of 21

File: USPT

Nov 18, 1997

US-PAT-NO: 5688901

DOCUMENT-IDENTIFIER: US 5688901 A

TITLE: Partly aromatic copolyamide molding materials having high crystallinity

DATE-ISSUED: November 18, 1997

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------|--------------|-------|----------|---------|
| Fisch; Herbert | Wachenheim | | | DE |
| Pipper; Gunter | Bad Durkheim | | | DE |
| Muhlbach; Klaus | Grunstadt | | | DE |
| Gorrissen; Heiner | Ludwigshafen | | | DE |

h e b b g e e f e c b e f b e

US-CL-CURRENT: [528/310](#); [524/600](#), [524/606](#), [525/420](#), [525/432](#), [528/322](#), [528/324](#),
[528/331](#), [528/335](#), [528/336](#), [528/338](#), [528/339](#), [528/340](#), [528/349](#), [528/481](#)

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMMC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|

☐ 7. Document ID: US 5650466 A

L2: Entry 7 of 21

File: USPT

Jul 22, 1997

US-PAT-NO: 5650466

DOCUMENT-IDENTIFIER: US 5650466 A

TITLE: Thermoplastic polyamide molding materials

DATE-ISSUED: July 22, 1997

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------|--------------|-------|----------|---------|
| Gottschalk; Axel | Neustadt | | | DE |
| Fisch; Herbert | Wachenheim | | | DE |
| Pipper; Gunter | Bad Durkheim | | | DE |
| Weber; Martin | Neustadt | | | DE |

US-CL-CURRENT: [525/66](#); [524/514](#), [525/179](#), [525/182](#), [525/183](#), [528/338](#)

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMMC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|

☐ 8. Document ID: US 5550208 A

L2: Entry 8 of 21

File: USPT

Aug 27, 1996

US-PAT-NO: 5550208

DOCUMENT-IDENTIFIER: US 5550208 A

**** See image for Certificate of Correction ****

TITLE: Polycondensation process

DATE-ISSUED: August 27, 1996

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|------------|-------|----------|---------|
| Richardson; Joel A. | Maperville | IL | | |
| Poppe; Wassily | Lombard | IL | | |
| Bolton; Benjamin A. | Wheaton | IL | | |
| Paschke; Edward E. | Wheaton | IL | | |

US-CL-CURRENT: [528/335](#); [528/336](#), [528/338](#), [528/339](#), [528/340](#), [528/347](#), [528/348](#)

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMMC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|

| Term | Documents |
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| ACID | 2160552 |
| ACIDS | 708292 |
| NAPHTHALENEDICARBOXYLIC | 6147 |
| NAPHTHALENEDICARBOXYLICS | 0 |
| PRECURSOR | 153389 |
| PRECURSORS | 81302 |
| ?DIHYDROXYTEREPHTHALIC | 0 |
| 5DIHYDROXYTEREPHTHALIC | 1 |
| ?DIHYDROXYISOPHTHALIC | 0 |
| ?DIHYDROXYISOPHTHALIC | 0 |
| (1 AND (((?DIHYDROXYISOPHTHALIC ADJ ACID) OR (? DIHYDROXYTEREPHTHALIC ADJ ACID)) OR (NAPHTHALENEDICARBOXYLIC ADJ ACID)) OR (NAPHTHALENEDICARBOXYLIC ADJ ACID ADJ PRECURSOR))).USPT,USOC,EPAB,JPAB,DWPI. | 21 |
| (L1 AND (?DIHYDROXYTEREPHTHALIC ACID OR ? DIHYDROXYISOPHTHALIC ACID OR NAPHTHALENEDICARBOXYLIC ACID OR NAPHTHALENEDICARBOXYLIC ACID PRECURSOR)).USPT,USOC,EPAB,JPAB,DWPI. | 21 |

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☐ 9. Document ID: US 5326850 A

L2: Entry 9 of 21

File: USPT

Jul 5, 1994

US-PAT-NO: 5326850

DOCUMENT-IDENTIFIER: US 5326850 A

**** See image for Certificate of Correction ****

TITLE: Molding materials based on unsaturated copolyamides

DATE-ISSUED: July 5, 1994

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------|---------------|-------|----------|---------|
| Goetz; Walter | Ludwigshafen | | | DE |
| Gareiss; Brigitte | Ludwigshafen | | | DE |
| Deckers; Andreas | Ludwigshafen | | | DE |
| Baierweck; Petra | Schifferstadt | | | DE |

US-CL-CURRENT: 528/345; 522/164, 528/310, 528/323, 528/324, 528/325, 528/338

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De |
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☐ 10. Document ID: US 5310860 A

L2: Entry 10 of 21

File: USPT

May 10, 1994

US-PAT-NO: 5310860

DOCUMENT-IDENTIFIER: US 5310860 A

TITLE: Process for the preparation of polyamides with oligomer formation

DATE-ISSUED: May 10, 1994

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------|------------|-------|----------|---------|
| Maj; Philippe | Bad Honnes | | | DE |
| Sage; Jean-Marc | Serquigny | | | FR |
| Blondel; Philippe | Bernay | | | FR |
| Judas; Didier | Paris | | | FR |

US-CL-CURRENT: 528/324; 528/329.1, 528/330, 528/331, 528/338, 528/339, 528/340,
528/346, 528/347

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